

Driving business value from GenAI

Overcome complexity, risk, and expense to increase ROI and deliver on AI expectations



Dell PowerEdge XE9680

AMD Instinct™ MI300X

Case Study Profile Insurance

Industry challenge

Inspecting homes and reporting damage for insurance claims often relies on slow, manual processes that requires significant time and effort.



Solution Architecture

Agentic AI enhances damage assessment and reporting for insurance claims



Inspection automation

AI-driven damage categorization using high resolution images eliminates reliance on manual analysis



Faster reporting

Utilize AI content creation to quickly generate detailed inspection reports, significantly reducing processing time



Claim consistency

Improve claim consistency by intelligently automating evaluations, reducing inefficiencies, and enhancing transparency to deliver faster, more accurate assessments

Dell AI Factory results

Dell Technologies and AMD help organizations achieve:

Multimodal support

Integrate LLMs and agents for versatile tasks

Shared infrastructure

Runs multiple agents efficiently on shared resources

Real-time processing

Achieves instant results with XE9680 and MI300X

Advanced RAG

Provides precise, context-aware retrieval-augmented generation solutions

Power end-to-end workflows at your scale with an open-source software stack and ecosystem

Dell Enterprise Hub on Hugging Face offers optimized open-source LLMs for Dell PowerEdge XE9680 with AMD Instinct™ MI300X accelerators

Turn GenAI POC into ROI with **Dell Technologies** and **AMD**

[Dive deeper into this case study](#)